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09/990,63<u>5</u>

PATENT

Examiner: Unknown

Docket: 4351-2US1

Group Art Unit: Unknown

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hemasiri Vithana

Serial No.: Filed:

09/990,635

Title:

11/21/01

METHOD AND APPARATUS FOR A REFLECTIVE LIQUID CRYSTAL DISPLAY SYSTEM USING A ROTATIONAL OFFS

ANGLE TO IMPROVE PHOTOPIC CONTRAST

"Express Mail" mailing label number: EE885617994US

Date of Deposit: 2-19-02

This paper or fee is being deposited on the date indicated above with the United States Postal Service pursuant to 37 CFR 1.10, and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

Bruce T. Neel

RECEIVED

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INFORMATION DISCLOSURE STATEMENT Technology Center 2100

Assistant Commissioner for Patents Washington, D.C. 20231

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants further request that a copy of the 1449 form, initialed by the Examiner to indicate that all listed citations have been considered, be returned with the next official communication. Under 37 C.F.R. §1.97(b)(3), it is believed that no fee or certificate is required with this Information Disclosure Statement.

The Examiner is invited to contact the Applicants' Representative at the belowlisted telephone number if there are any questions regarding this communication.

Date: 2-19-02

Respectfully submitted,

Hemasiri Vithana

By their Representatives, GAMMAGE & BURNHAM, PLC Two North Central Avenue, 18th Floor Phoenix, Arizona 85004

(602) 256 0566 By: Bruce T. Neel

Reg. No. 37,406



**EXAMINER

Sheet 1 of 1 Form 1449* Atty. Docket No.: 4351-2US1 Serial No. 09/990,635 INFORMATION DISCLOSURE STATEMENT Applicant: Vithana BY APPLICANT (Use several sheets if necessary) Filing Date: November 21, 2001 Group: Unknown

HS PATENT DOCUMENTS

**EXAMINER	DOCUMENT					FILING DATE
INITIAL	NUMBER	DATE	NAME	CLASS	SUBCLASS	IF APPROPRIATE
	6,177,967 B1	1/23/01	Pfeiffer at al.			September 28, 1998
	5,585,948	12/17/96	Petera			February 22, 1995
	5,883,684	3/16/99	Millikan et al.			June 19, 1997
	5,993,012	11/30/99	Buchanan et al.			September 29, 1998
	5,490,003	2/6/96	Van Sprang			October 21, 1993
	FOREIG	N PATENT DO	CUMENTS			
						TRANSLATION

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OCHMENT		

**EXAMINER	DOCUMENT					
INITIAL	NUMBER	DATE	COUNTRY	CLASS SUBCLASS	YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

INITIAL	
	Wu et al., "Mixed Mode Twisted Nematic Liquid Crystal Cells For Reflective Displays", Appl. Phys. Lett. 68 (11), March 11, 1996.
	K.H. Yang, "LP-B: A Self-Compensated Twisted Nematic Mode For Reflective Light Valves", Euro Display, pp. 449-451, 1996.

Examiner	Date Considered

^{*} Substitute Disclosure Statement Form (PTO-1449)

^{**}EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.